

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	
Deepak Das et al.	§	Group Art Unit: Unassigned
	§	
Serial No.: Unassigned	§	
	§	Examiner: Unassigned
Filed: Herewith	§	
	§	
For: METHOD AND APPARATUS FOR	§	Atty. Docket: Das 1-7-3-2
PROVIDING RANDOM ACCESS	§	
DETECTION IN A COMMUNICATION	§	
SYSTEM	§	

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. §§ 1.97(b)(1) AND 1.98**

In compliance with the duty of disclosure under 37 C.F.R. § 1.56(a), Applicants respectfully request that this Information Disclosure Statement be entered and that the listed references be considered by the Examiner and made of record. A copy of the listed references are enclosed for the convenience of the Examiner.


In accordance with 37 C.F.R. § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made, as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b), or as a representation that no other possibly material information, as defined in 37 C.F.R. § 1.56(b), exists.

Furthermore, the references listed on the attached Form 1449 is not to be construed as an admission that these references qualify as prior art as to the above-referenced application or any related application. Rather, this reference is being presented for the Examiner's consideration without prejudice to Applicants right to demonstrate that any of these references do not qualify as prior art should the Examiner choose to apply this reference.

The following information is listed on the attached Form 1449 in accordance with 37 C.F.R. §1.98. Any explanation of non-English language documents contained in this Information Disclosure Statement is believed to constitute a concise explanation of the relevance of the listed reference as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the listed reference, in accordance with 37 C.F.R. § 1.98(a)(3).

Respectfully submitted,

Date: December 1, 2003

  
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<b>Form PTO-1449</b> (modified)	<b>ATTY. DOCKET NO.</b> Das 1-7-3-2	<b>SERIAL NO.</b> Unassigned
List of Patents and Publications For Applicant's Information Disclosure Statement	<b>APPLICANT</b> Deepak Das et al.	
(Use several sheets if necessary)	<b>FILING DATE</b> November 26, 2003	<b>GROUP</b> Unassigned

#### U.S. PATENT DOCUMENTS

EXAM. INIT.	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

#### FOREIGN PATENT DOCUMENTS

EXAM. INIT.	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION

#### OTHER ART

(Author, Title, Journal, Volume, Pertinent Pages, & Date)		
	1C	Anil M. Rao, Efficient Detection with arrays in the Presence of Angular Spreading, IEEE, IEEE Transactions on Signal Processing, Vol. 51, No. 2, February 2003
	2C	U.S. patent application Serial No. 10/651, 200, filed 8/29/2003, Method and arrangement for detecting a random access channel preamble in a communication system,
	3C	U.S. patent application Serial No. 10/649,797, filed 8/28/2003, Method of determining random access channel preamble detection performance in a communication system
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Information Disclosure Statement--PTO-1449 (Modified)*